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## UTILITY PATENT APPLICATION TRANSMITTAL

Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attor	ney Docket No.	3419-011158			
			RYAN, William R.		
Title	RECUPERATOR FOR USE WITH TURBINE/TURBO- ALTERNATOR				
Express Mail Label No. EL763581615US					

Commissioner For Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 \* Fee Transmittal Form (e.g., PTO/SB/17) Microfiche Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 6. Nucleotide and/or Amino Acid Sequence Submission Specification [Total Pages <u> 19</u> ] (if applicable, all necessary) (preferred arrangement set forth below) Computer Readable Copy - Descriptive title of the Invention - Cross References to Related Applications Paper Copy (identical to computer copy) - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix Statement verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) 7. X Assignment Papers (cover sheet & document(s)) - Detailed Description - Claim(s) 37 C.F.R. §3.73(b) Statement Power of - Abstract of the Disclosure Attorney (when there is an assignee) [Total Sheets | 11 Drawing(s) (35 U.S.C. 113) English Translation Document (if applicable) Copies of IDS Information Disclosure [Total Pages Oath or Declaration Statement (IDS)/PTO-1449 Citations 11. X Newly executed (original or copy) Preliminary Amendment Return Receipt Postcard (MPEP 503) Copy from a prior application (37 C.F.R. § 1.63(d)) 12. X (Should be specifically itemized) (for continuation/divisional with Box 16 completed) **DELETION OF INVENTOR(S)** Statement filed in prior application, Small Entity Statements Status still proper and desired Signed statement attached deleting (PTO/SB/09-12) inventor(s) named in the prior application, Certified Copy of Priority Document(s) see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). (if foreign priority is claimed) NOTE FOR ITEMS I & 13: IN ORDER TO BE ENTITLED TO 15. Other: PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28). 16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation-in-part (CIP) of prior application No: 09/571,195 X Divisional Continuation Group / Art Unit: 3746 Examiner Charles G. Greay Prior application information: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Correspondence address below Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Paul M. Reznick Name Webb Ziesenheim Logsdon Orkin & Hanson 700 Koppers Building Address 436 Seventh Avenue 15219 PA Zip Code Pittsburgh State City 412-471-8815 412-471-4094 Fax United States Telephone Country Registration No. (Attorney/Agent) Name (Print/Type) Paul-M. Reznick

8/22 Date Signature Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Office, Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Box

Patent Application, Washington, D.C. 20231.



Commissioner for Patents Washington, D.C. 20231							
Transmitted herewith for filing is the patent application of:  WILLIAM R. RYAN  Entitled: RECUPERATOR FOR USE WITH TURBINE/TURBO-ALTERNATOR							
Small Entity Status:							
Small Entity Statement under 37 CFR 1.27 is enclosed  Small Entity Status is asserted for this application under 37 CFR 1.27  Enclosed are: X 11 sheets of drawings X An Assignment of the invention to: Elliott Energy Systems, Inc.							
X Declaration Non-Publication Request Under 37 C.F.R. §1.213							
CLAIMS AS FILED							
	Small Entity	Non-Small Entity	Change				
No. Filed No. Extra	Rate	Rate	Charge				
Total Claims 10 -20 = 0	x \$ 9.00	x \$ 18.00	\$ 0				
Indep.	χ ψ 3.00	Α Ψ 10.00	<u> </u>				
Claims $3 -3 = 0$	x \$ 40.00	x \$ 80.00	\$_0				
Multiple Dependent Claim/s	+ \$135.00	+ \$270.00	\$ 0				
Basic Fee	+ \$355.00	+ \$710.00	\$ 710.00				

A check in the amount of \$710.00 is enclosed to cover the filing fee.

Total Fee

Total of above Charges

The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR 1.16 or patent application processing fees under 37 CFR 1.17 associated with this communication to Deposit Account No. 23-0650. Please refund any overpayment to Deposit Account No. 23-0650.

An original and two copies of this sheet are epclosed.

Paul M. Reznick

Attorney for Applicant Registration No. 33,059

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436 Seventh Avenue

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\$ 710.00 \$ 710.00

Facsimile: 412-471-4094

#### PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

ATTORNEY'S DOCKET NUMBER

William R. RYAN

3419-011158

**ENTITLED** 

"RECUPERATOR FOR USE WITH TURBINE/TURBO-ALTERNATOR"

To the Application Branch

Assistant Commissioner for Patents Washington, D.C. 20231

#### **EXPRESS MAIL CERTIFICATE**

"Express Mail" Label Number <u>EL763581615US</u>

Date of Deposit August 22, 2001

I hereby certify that the following attached papers:

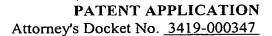
UTILITY PATENT APPLICATION TRANSMITTAL (1 pp.); FEE TRANSMITTAL FORM (1 p. in trip.); PRELIMINARY AMENDMENT (2 pp.); SPECIFICATION AND CLAIMS (31 pp.); DRAWINGS (11 sheets); COPY OF DECLARATION AND POWER OF ATTORNEY (2 pp.) COPY OF RECORDATION FORM COVER SHEET (2 pp.); COPY OF ASSIGNMENT (1 p.); AND COPY OF NOTIFICATION OF FILING OF CONTINUING OR DIVISIONAL APPLICATION (1 p.)

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Teresa K. Donehue

(Typed name of person mailing paper or fee)

(Signature of person mailing paper or fee)



# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	In re application of: William R. RYAN						
	Serial No.: <u>09/571,195</u>		Group Art Unit: 3746				
	Filing Date:	May 16, 2000	Examiner: Charles G. Freay				
	Title: "Recuperator for Use With Turbine/Turbo-Alternator"						
		ner for Patents , D.C. 20231					
			Pittsburgh, Pennsylvania August 22, 2001				
	NOTIFIC.	ATION OF FILING	OF CONTINUING OR DIVISIONAL APPLICATION				
E III	Notification	is hereby being made	of the filing of a:				
		Continuation					
	⊠ Divisional						
	application for this case						
	×	Concurrently herew	ith				
	on						
			Respectfully submitted,				
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, Washington, D.C. 20231 on August 22, 2001.  Paul M. Reznick, Registration No. 33,059 (Name of Registered Representative)  Registered Representative)  Signature  Bate			WEBB ZIESENHEIM LOGSDON ORKIN & HANSON, P.C.  By  By				
			Paul M. Reznick Registration No. 33,059 700 Koppers Building 436 Seventh Avenue Pittsburgh, PA 15219-1818 Attorney for Applicants Telephone No. 412.471.8815 Facsimile No. 412.471.4094 E-mail webblaw@webblaw.com				

Signature

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